Conveyance and Hydrology Themes

BDCP Conservation Strategy Subgroup
Handout
Working Draft
Conservation Strategy Alternative Configuration and Hydrology
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WORKING DRAFT

Comparison of Delta Configuration Requirements and Hydrological Conditions among the Preliminary Conceptual Conservation Strategy Alternatives

Preliminary Conceptual	Delta Configuration		Delta Hydrology	
Conservation Strategy Alternative	Existing Conveyance Facilities	New Conveyance Facilities	Fluctuating Salinity Delta	Stable Freshwater Delta
CSA 1—Operations Modifications with Existing Conveyance Configuration	X			X
CSA 2—In-Delta Habitat Restoration under Existing Operations	X			X
CSA 3—Opportunistic Exports with In-Delta Habitat Restoration	X		X	
CSA 4—South Delta Aqueduct (SDA) with In-Delta Habitat Restoration		X	X	
CSA 5—Isolated Facility (IF) with In-Delta Habitat Restoration		X	X	
CSA 6—Suisun Marsh Habitat Restoration in Combination with In-Delta Restoration	X			X
CSA 7—Upstream Habitat Restoration in Combination with In-Delta Restoration	X			X
CSA 8—Bifurcated SDA with In-Delta Restoration		X	X	
CSA 9—Dual Conveyance with In-Delta Restoration		X	X	